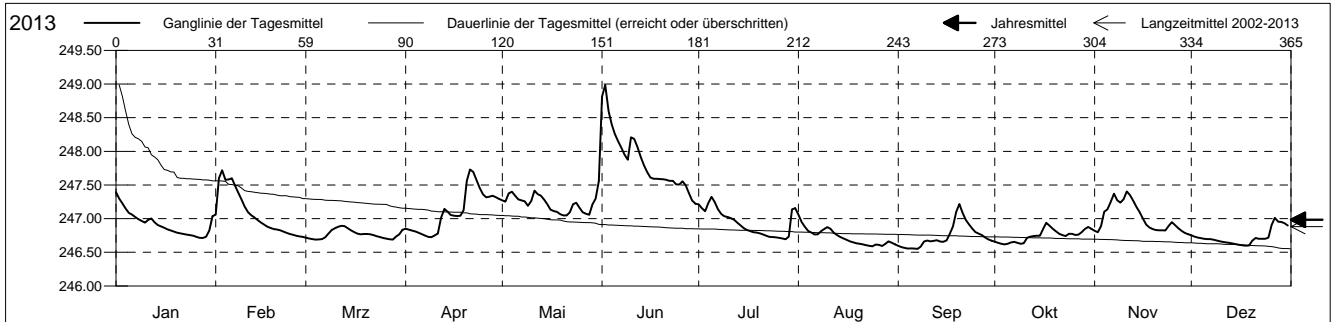


**Grundwasserstände**

Birstal  
 Birsfelden 17.N.17 Baslerstrasse 38  
 Abstichpunkt: 0.00 m ü.M.  
 OK Terrain: 0.00 m ü.M.

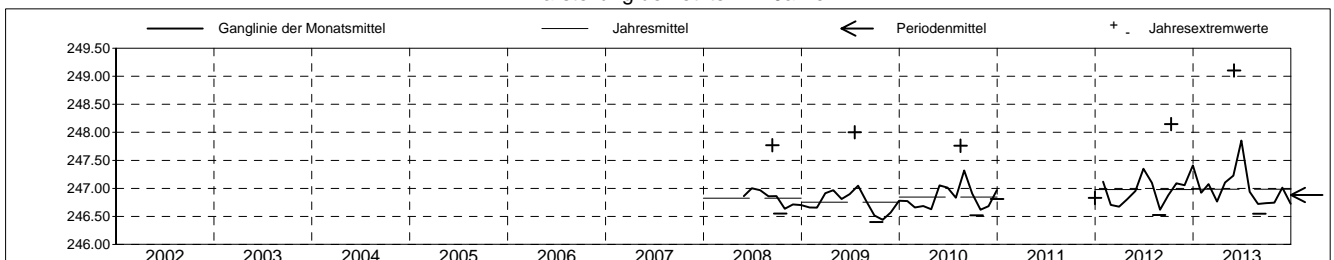
**Amt für Umweltschutz und Energie**  
**Kanton Basel-Landschaft**  
 Koordinaten: 0.00 / 0.00

2013	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	247.39 +	247.06	246.72	246.85	247.27	248.82	247.21	247.06 +	246.60	246.66	246.82	246.75	1
2	247.30	247.60	246.71	246.84	247.25	248.99 +	247.16	246.95	246.58	246.64	246.80	246.73	2
3	247.23	247.72 +	246.70	246.82	247.38	248.60	247.11	246.88	246.57	246.63	246.89	246.72	3
4	247.15	247.58	246.69 -	246.81	247.40	248.40	247.23	246.82	246.56	246.62 -	247.10	246.71	4
5	247.09	247.58	246.69 -	246.79	247.34	248.26	247.32 +	246.79	246.56	246.63	247.14	246.70	5
6	247.06	247.60	246.70	246.77	247.29	248.15	247.25	246.77	246.56	246.65	247.24	246.70	6
7	247.02	247.49	246.72	246.75	247.27	248.05	247.14	246.77	246.55 -	246.66	247.37	246.70	7
8	246.99	247.39	246.78	246.73	247.26	247.95	247.07	246.81	246.58	246.64	247.28	246.69	8
9	246.96	247.29	246.83	246.72 -	247.19	247.88	247.04	246.85	246.66	246.63	247.24	246.67	9
10	246.94	247.18	246.86	246.75	247.26	248.21	247.03	246.87	246.67	246.63	247.29	246.66	10
11	246.98	247.10	246.88	246.78	247.42	248.18	247.01	246.85	246.66	246.72	247.41 +	246.65	11
12	247.00	247.05	246.89 +	247.01	247.36	248.07	246.98	246.79	246.67	246.73	247.35	246.65	12
13	246.94	247.02	246.89 +	247.15	247.34	247.92	246.94	246.76	246.68	246.74	247.27	246.64	13
14	246.91	246.98	246.86	247.10	247.28	247.79	246.90	246.73	246.66	246.75	247.17	246.63	14
15	246.88	246.94	246.83	247.06	247.22	247.69	246.86	246.71	246.66	246.75	247.10	246.62	15
16	246.87	246.91	246.80	247.04	247.13	247.61	246.83	246.68	246.68	246.85	247.00	246.61	16
17	246.84	246.88	246.78	247.04	247.11	247.59	246.82	246.66	246.78	246.94 +	246.91	246.60 -	17
18	246.83	246.86	246.77	247.04	247.10	247.59	246.80	246.65	246.89	246.90	246.87	246.60 -	18
19	246.81	246.85	246.77	247.13	247.07	247.59	246.79	246.63	247.10	246.85	246.85	246.60 -	19
20	246.79	246.84	246.77	247.56	247.05 -	247.59	246.78	246.63	247.22 +	246.81	246.83	246.67	20
21	246.78	246.83	246.77	247.73 +	247.05 -	247.58	246.77	246.62	247.09	246.78	246.83	246.71	21
22	246.77	246.81	246.76	247.69	247.10	247.56	246.75	246.61	246.98	246.76	246.83	246.70	22
23	246.76	246.79	246.74	247.57	247.22	247.56	246.73	246.60	246.91	246.74	246.82	246.70	23
24	246.76	246.77	246.73	247.45	247.24	247.51	246.73	246.59 -	246.85	246.78	246.89	246.70	24
25	246.74	246.76	246.71	247.36	247.16	247.51	246.72	246.62	246.80	246.78	246.95	246.72	25
26	246.73	246.75	246.70	247.32	247.10	247.56	246.72	246.61	246.78	246.76	246.90	246.91	26
27	246.71 -	246.74	246.69 -	247.33	247.07	247.50	246.71	246.59 -	246.75	246.76	246.86	247.01 +	27
28	246.71 -	246.73 -	246.69 -	247.34	247.06	247.38	246.69 -	246.63	246.72	246.80	246.82	246.96	28
29	246.73		246.73	247.32	247.21	247.27	246.74	246.66	246.69	246.85	246.79	246.95	29
30	246.82		246.77	247.29	247.30	247.22 -	247.14	246.64	246.67	246.88	246.77 -	246.93	30
31	247.04		246.84		247.56 +		247.16	246.62		246.85		246.90	31
Monatsmittel	246.92	247.07	246.77	247.11	247.23	247.85 +	246.94	246.72 -	246.74	246.75	247.01	246.73	
Maximum	247.46	247.86	246.90 -	247.75	248.09	249.10 +	247.34	247.11	247.27	246.96	247.43	247.03	
Datum	01.01	02.02	12.03	21.04	31.05	02.06	05.07	01.08	19.09	17.10	11.11	27.12	
Amplitude	0.75	1.13	0.21	1.03	1.07	1.90	0.66	0.53	0.72	0.35	0.66	0.43	
Jahr 2013	Mittel	246.98 m ü.M.		Maximum	249.10 (02.Jun)		Minimum	246.55 (05.Sep)		Amplitude	2.56 m		



Periode	2002 - 2013												
Monatsmittel	246.87	246.77	246.76	246.88	246.98	247.22 +	246.98	246.86	246.78	246.71 -	246.81	246.92	
Maximum	247.68	247.86	247.13 -	247.75	248.09	249.10 +	248.00	247.76	247.77	248.15	247.56	248.11	
Jahr	2012	2013	2009	2013	2013	2013	2009	2010	2008	2012	2012	2012	
Minimum	246.54	246.56	246.57	246.53	246.57	246.69 +	246.67	246.53	246.43	246.40 -	246.41	246.58	
Jahr	2009	2010	2010	2010	2010	2009	2010	2012	2009	2009	2009	2008	
Amplitude	0.94	1.13	0.44 -	1.03	1.07	1.90 +	1.25	0.86	1.13	1.45	0.82	1.21	
Jahr	2010	2013	2009	2013	2013	2013	2009	2008	2008	2012	2012	2012	
Periode	Mittel	246.88 m ü.M.		Maximum	249.10 (02.Jun 2013)		Minimum	246.40 (07.Okt 2009)		Amplitude	2.70 m		

Darstellung der letzten 12 Jahre



**Grundwassertemperatur**

Birstal

Birsfelden

17.N.17

Baslerstrasse 38

**Amt für Umweltschutz und Energie**

**Kanton Basel-Landschaft**

Abstichpunkt:

0.00

m ü.M.

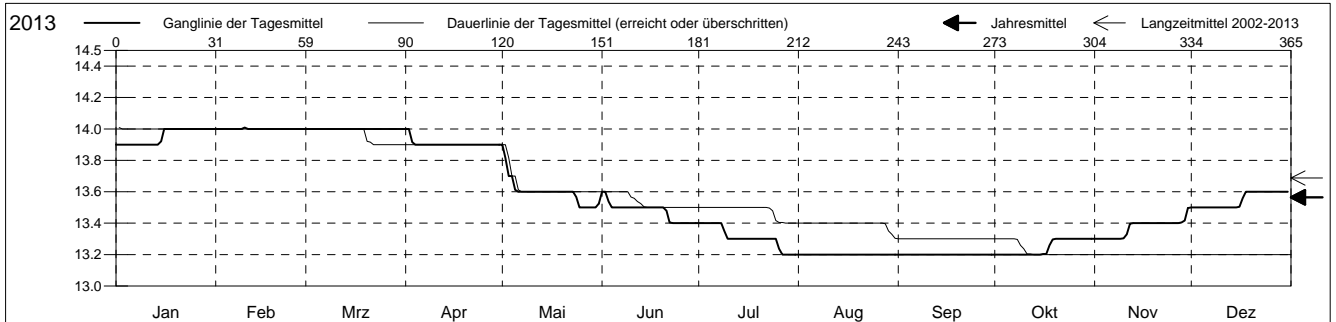
Koordinaten: 0.00 / 0.00

OK Terrain:

0.00

m ü.M.

2013	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	13.9 -	14.0 +	14.0 +	14.0 +	13.9 +	13.6 +	13.4 +	13.2 +	13.2 +	13.2 -	13.3 -	13.5 -	1
2	13.9 -	14.0 +	14.0 +	14.0 +	13.8	13.6 +	13.4 +	13.2 +	13.2 +	13.2 -	13.3 -	13.5 -	2
3	13.9 -	14.0 +	14.0 +	13.9 -	13.7	13.5	13.4 +	13.2 +	13.2 +	13.2 -	13.3 -	13.5 -	3
4	13.9 -	14.0 +	14.0 +	13.9 -	13.7	13.5	13.4 +	13.2 +	13.2 +	13.2 -	13.3 -	13.5 -	4
5	13.9 -	14.0 +	14.0 +	13.9 -	13.6	13.5	13.4 +	13.2 +	13.2 +	13.2 -	13.3 -	13.5 -	5
Tagesmittel													
6	13.9 -	14.0 +	14.0 +	13.9 -	13.6	13.5	13.4 +	13.2 +	13.2 +	13.2 -	13.3 -	13.5 -	6
7	13.9 -	14.0 +	14.0 +	13.9 -	13.6	13.5	13.4 +	13.2 +	13.2 +	13.2 -	13.3 -	13.5 -	7
8	13.9 -	14.0 +	14.0 +	13.9 -	13.6	13.5	13.4 +	13.2 +	13.2 +	13.2 -	13.3 -	13.5 -	8
9	13.9 -	14.0 +	14.0 +	13.9 -	13.6	13.5	13.4 +	13.2 +	13.2 +	13.2 -	13.3 -	13.5 -	9
10	13.9 -	14.0 +	14.0 +	13.9 -	13.6	13.5	13.3	13.2 +	13.2 +	13.2 -	13.3 -	13.5 -	10
11	13.9 -	14.0 +	14.0 +	13.9 -	13.6	13.5	13.3	13.2 +	13.2 +	13.2 -	13.3 -	13.5 -	11
12	13.9 -	14.0 +	14.0 +	13.9 -	13.6	13.5	13.3	13.2 +	13.2 +	13.2 -	13.4	13.5 -	12
13	13.9 -	14.0 +	14.0 +	13.9 -	13.6	13.5	13.3	13.2 +	13.2 +	13.2 -	13.4	13.5 -	13
14	13.9 -	14.0 +	14.0 +	13.9 -	13.6	13.5	13.3	13.2 +	13.2 +	13.2 -	13.4	13.5 -	14
15	13.9 -	14.0 +	14.0 +	13.9 -	13.6	13.5	13.3	13.2 +	13.2 +	13.2 -	13.4	13.5 -	15
Max. +													
16	14.0 +	14.0 +	14.0 +	13.9 -	13.6	13.5	13.3	13.2 +	13.2 +	13.2 -	13.4	13.5 -	16
17	14.0 +	14.0 +	14.0 +	13.9 -	13.6	13.5	13.3	13.2 +	13.2 +	13.2 -	13.4	13.6 +	17
18	14.0 +	14.0 +	14.0 +	13.9 -	13.6	13.5	13.3	13.2 +	13.2 +	13.3 +	13.4	13.6 +	18
19	14.0 +	14.0 +	14.0 +	13.9 -	13.6	13.5	13.3	13.2 +	13.2 +	13.3 +	13.4	13.6 +	19
20	14.0 +	14.0 +	14.0 +	13.9 -	13.6	13.5	13.3	13.2 +	13.2 +	13.3 +	13.4	13.6 +	20
Min. -													
21	14.0 +	14.0 +	14.0 +	13.9 -	13.6	13.5	13.3	13.2 +	13.2 +	13.3 +	13.4	13.6 +	21
22	14.0 +	14.0 +	14.0 +	13.9 -	13.6	13.4 -	13.3	13.2 +	13.2 +	13.3 +	13.4	13.6 +	22
23	14.0 +	14.0 +	14.0 +	13.9 -	13.6	13.4 -	13.3	13.2 +	13.2 +	13.3 +	13.4	13.6 +	23
24	14.0 +	14.0 +	14.0 +	13.9 -	13.6	13.4 -	13.3	13.2 +	13.2 +	13.3 +	13.4	13.6 +	24
25	14.0 +	14.0 +	14.0 +	13.9 -	13.5 -	13.4 -	13.3	13.2 +	13.2 +	13.3 +	13.4	13.6 +	25
26	14.0 +	14.0 +	14.0 +	13.9 -	13.5 -	13.4 -	13.2 -	13.2 +	13.2 +	13.3 +	13.4	13.6 +	26
27	14.0 +	14.0 +	14.0 +	13.9 -	13.5 -	13.4 -	13.2 -	13.2 +	13.2 +	13.3 +	13.4	13.6 +	27
28	14.0 +	14.0 +	14.0 +	13.9 -	13.5 -	13.4 -	13.2 -	13.2 +	13.2 +	13.3 +	13.4	13.6 +	28
29	14.0 +		14.0 +	13.9 -	13.5 -	13.4 -	13.2 -	13.2 +	13.2 +	13.3 +	13.4	13.6 +	29
30	14.0 +		14.0 +	13.9 -	13.5 -	13.4 -	13.2 -	13.2 +	13.2 +	13.3 +	13.5 +	13.6 +	30
31	14.0 +		14.0 +		13.5 -		13.2 -	13.2 +		13.3 +		13.6 +	31
Monatsmittel	14.0 +	14.0 +	14.0 +	13.9	13.6	13.5	13.3	13.2 -	13.2 -	13.2 -	13.4	13.5	
Maximum	14.0	14.2 +	14.0	14.0	14.1	13.6	13.4	13.2 -	13.2 -	13.3	13.5	13.6	
Datum	15.01	10.02	01.03	01.04	02.05	01.06	01.07	01.08	01.09	16.10	28.11	16.12	
Minimum	13.9	14.0 +	14.0 +	13.9	13.5	13.4	13.2 -	13.2 -	13.2 -	13.2 -	13.3	13.5	
Datum	01.01	01.02	01.03	03.04	24.05	21.06	26.07	01.08	01.09	01.10	01.11	01.12	
Amplitude	0.1	0.2	0.0 +	0.1	0.6	0.2	0.2	0.0 +	0.0 +	0.1	0.2	0.1	
Jahr 2013	Mittel	13.6 °C		Maximum	14.2 (10.Feb)		Minimum	13.2 (26.Jul)		Amplitude	1.0 °C		



Periode	2002 - 2013												
Monatsmittel	14.0 +	14.0 +	14.0 +	13.9	13.8	13.6	13.5	13.4 -	13.4 -	13.5	13.6	13.8	
Maximum	14.1	14.2 +	14.1	14.0	14.1	13.8	13.7	13.6 -	13.7	13.7	13.9	14.0	
Jahr	2009	2013	2009	2009	2013	2008	2008	2008	2008	2008	2008	2008	
Minimum	13.8	13.9 +	13.9 +	13.7	13.5	13.4	13.2 -	13.2 -	13.2 -	13.2 -	13.3	13.5	
Jahr	2011	2011	2011	2011	2013	2013	2013	2013	2013	2013	2013	2013	
Amplitude	0.1 -	0.2	0.1 -	0.2	0.6 +	0.2	0.2	0.1 -	0.2	0.2	0.2	0.2	
Jahr	2009	2013	2009	2011	2013	2013	2009	2008	2009	2012	2008	2011	
Periode	Mittel	13.7 °C		Maximum	14.2 (10.Feb 2013)		Minimum	13.2 (26.Jul 2013)		Amplitude	1.0 °C		

Darstellung der letzten 12 Jahre

